



State of Rhode Island
Department of Administration / Division of Purchases
One Capitol Hill, Providence, Rhode Island 02908-5855
Tel: (401) 574-8100 Fax: (401) 574-8387

ADDENDUM # 2

BID # 7461317

BID TITLE: FURNISH AND INSTALL 2 GENERATORS
BRISTOL AND MIDDLETOWN ARMORYS

OPENING DATE AND TIME: 4/4/2013 10AM

This addendum posts sign in sheets from mandatory pre bid held 3/19/13.

Questions were allowed to be asked until 3/20/13 at 12 noon (EST) at bidinfo@purchasing.ri.gov.

This addendum answers questions submitted on line and those asked at the pre bid.

On line questions:

Q 1) In the Bristol location, the CT cabinet on the main service does not meet the current requirements of National Grid. There is a junction box before the main switch that has unmetered conductors in it and it is unlocked. Also, the CT's are wired cold sequence. Once we touch this current set up, we may be required to update to the current standards. Ngrid may also require that the CT cabinet and meter be located outdoors and the cabinet will most likely be required to be replaced with a NEMA 3R cabinet, correctly sized. The brief electrical "Statement of Work" included within the bid documents does not depict any of these possibly required upgrades. Please advise how we should carry the work of installing the new service rated ATS, knowing the current issue noted above.

A. *THIS PROJECT NEEDS TO COMPLY TO ALL FEDERAL AND STATE CODES. IF THE CURRENT CONDITIONS ARE NOT UP TO ALL STANDARDS, THEN IT'S UP TO THE CONTRACTOR TO BRING ALL DEFICIENCIES ASSOCIATED WITH THE PROJECT UP TO CODE.*



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Q 2) Please clarify the warranty period. The specifications call for the contractor to provide a 3 year warranty but the Generac specifications provided state a 2 year warranty would be included for the generator equipment?

A. 2 YEAR WARRANTY

Q 3) To confirm, we are to install protective bollards at both locations. Total of (16), (8) at each. Please provide a specification on the bollards. Should they be galvanized? Should they be filled with concrete? How far in the ground should they go and how far above grade should they be? Should they be set in a sonitube below grade? Etc..

A. THE ATTACHMENT SHOULD ANSWER ALL QUESTIONS ON THE BOLLARDS.

Q 4) It was stated at the Pre-Bid meeting that a remote annunciator is being requested to be installed at each location, at the front entrance of the buildings, adjacent to the fire alarm control panels. Please specify what functions/how many lamps are to be included within the annunciator.

A. GENERAC 5465 IS THE PRODUCT WE ARE LOOKING FOR.



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Q 5) It was stated at the Pre-Bid meeting that a One-Line drawing be produced by the contractor for submission to the state electrical inspector, as required. Please confirm if we are to carry the One-Line as drawn by the contractor or is an electrical engineering stamp required with the submission?

A. THE CONTRACTOR IS RESPONSIBLE FOR WHATEVER THE STATE AND LOCAL CODE REQUIRE.

Pre bid clarifications:

Middletown has the 400amp transfer switch. Bristol has 225amp transfer switch.

Middletown is 3 phase, not single phase.

Bristol enclosure is Level 2.

No load test necessary. Start up only.

Remote annunciators to be provided at fire alarms boxes in both locations.

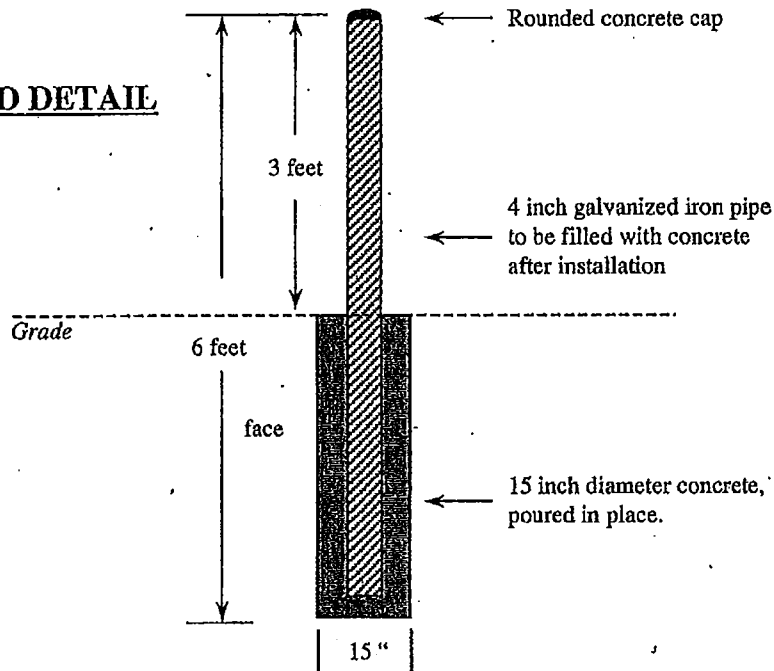
Power turn off can be done on Mondays.

8 bollards to be provided in Bristol as well as per attached.

STANDARD DETAILS & SPECIFICATIONS

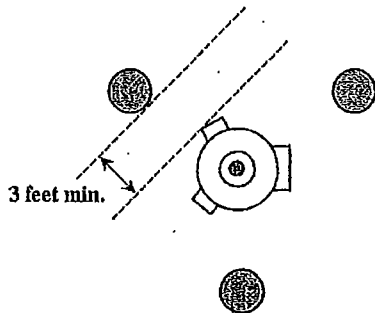
SUBJECT: Specifications for the installation of bollards for private fire protection equipment, generators, and fuel tanks

BOLLARD DETAIL



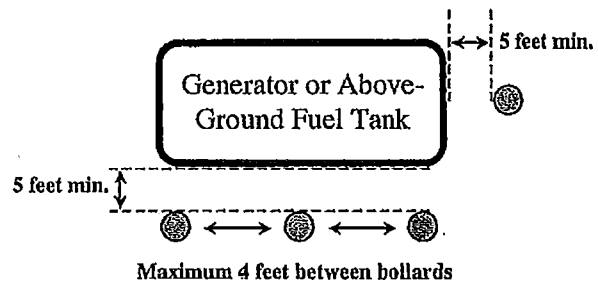
HYDRANT POST LOCATIONS

Bollards shall be three (3) feet minimum from the face of fire hydrant. All orifices shall be unobstructed.



GENERATOR/FUEL TANK POST LOCATIONS

Bollards shall be five (5) feet minimum from the face of fire hydrant.



3000 PSI concrete will be used; bollards will be covered with safety yellow bollard sleeves. Due to location restraints on-site modification to specifications can be authorized by the construction supervisor

STATE of RHODE ISLAND

DEPARTMENT of ADMINISTRATION DIVISION of PURCHASES

MANDATORY PRE-BID CONFERENCE ATTENDANCE SHEET FURNISH AND INSTALL 2 GENERATORS-BRISTOL AND MIDDLETOWN ARMORY'S

MIDDLETOWN LOCATION

BID # 7461317

DATE 3/19/13

TIME STARTED

9:10

TIME ENDED

9:38

NAME

COMPANY NAME

EMAIL (OR PHONE)

ROBERT PERRINO

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401-413-3756
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STEVE CAROZZO

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CARL HILLETED

FMO construction corp.

DAVID CADNEY

STATE PURCHASING

STATE of RHODE ISLAND

DEPARTMENT of ADMINISTRATION DIVISION of PURCHASES

MANDATORY PRE-BID CONFERENCE ATTENDANCE SHEET FURNISH AND INSTALL 2 GENERATORS-BRISTOL AND MIDDLETOWN ARMORY'S

BRISTOL LOCATION

BID # 7461317

DATE 3/19/13

TIME STARTED

10:04

TIME ENDED

10:20

NAME

COMPANY NAME

EMAIL (OR PHONE)

STEVE CAPOZZOLI

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CARL HYLTON

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